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Atty. Docket No.: 25436/2372

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: Alan L. Greener
Serial No.: 10/804,969
Filed: March 19, 2004
Entitled: Electrocompetent Host Cells

Examiner: Not yet assigned

Group Art Unit: 1651

Conf. No.: 7873

CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8a

I hereby certify that this correspondence (and any paper or fee referred to as being enclosed) is being deposited with the United States Post Office as First Class Mail on the date indicated below in an envelope addressed to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Kathleen Williams

Name of Person Mailing Paper

Signature of Person Mailing Paper

**Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450**

TRANSMITTAL LETTER

Enclosed for filing in the above-identified patent application, please find the following documents:

1. Information Disclosure Statement;
2. Form PTO-1449;
3. Copies of Cited References; and
4. Return Post Card.

The Commissioner for Patents is hereby authorized to charge any fees to Deposit Account No. 16-0085, Reference 25436/2372. A duplicate of this transmittal letter is enclosed for this purpose.

Respectfully submitted,

Date: 8/13/04

Name: Kathleen Williams

Registration No.: 34,380

Customer No.: 29933

Palmer & Dodge LLP

111 Huntington Avenue

Boston, MA 02199-7613

Tel: 617-239-0100



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Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450**

**INFORMATION DISCLOSURE STATEMENT
UNDER 37 CFR §§ 1.56, 1.97 AND 1.98**

Dear Sir:

In accordance with the duty of disclosure under 37 CFR § 1.56, Applicant submits this Information Disclosure Statement pursuant to 37 CFR §§ 1.97 and 1.98 in the above-identified application for consideration by the Patent Office.

A listing of the cited documents is also enclosed, as well as, for the Examiner's convenience, copies of the documents in the list.

Pursuant to CFR § 1.97(b)(3), because this Statement is being submitted before the first Office Action on the merits, no fee is required.

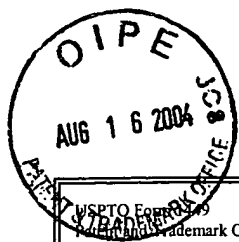
Applicant does not intend to represent that any of the documents submitted herein are material prior art to this invention or that the list represents an exhaustive search of documents related to this invention.

Applicant respectfully requests that the documents submitted herein be considered and made of record in this application.

Date: 8/13/04

Respectfully submitted,

Name: Kathleen Williams
Registration No.: 34,380
Customer No.: 29933
Palmer & Dodge LLP
111 Huntington Avenue
Boston, MA 02199-7613
Tel: 617-239-0100



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|---|----|--|-------------------|-----------------------------------|-----------------|--------------------------|------------------------------|----|
| USPTO Form 159 U.S. Department of Commerce Patent and Trademark Office | | | | Attorney Docket No. 25436/2372 | | Serial No. 10/804,969 | | |
| INFORMATION DISCLOSURE STATEMENT | | | | Applicant(s): Alan L. Greener | | | | |
| | | | | Filing Date: March 19, 2004 | | Group: 1651 | | |
| U.S. PATENT DOCUMENTS | | | | | | | | |
| Examiner Initial | | Patent No. | Date | Name | Class | Subclass | Filing Date (if appropriate) | |
| | 1. | 5,186,800 | February 16, 1993 | Dower | 204 | 180.1 | | |
| | | | | | | | | |
| FOREIGN PATENT DOCUMENTS | | | | | | | | |
| Examiner Initial | | Document No. | Publication Date | Country | Class | Subclass | Translation | |
| | | | | | | | YES | NO |
| | | | | | | | | |
| OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.) | | | | | | | | |
| | 2. | Taketo, "DNA Transfection of <i>Escherichia coli</i> by Electroporation", BBA-Biochimica Biophysica Acta (1988), V. 949, Pages 318-324. | | | | | | |
| | 3. | Andreason, et al., "Optimization of Electroporation for Transfection of Mammalian Cell Lines", Analytical Biochemistry (1989), V. 180, Pages 269-275. | | | | | | |
| | 4. | Chassy, et al., "Transformation of <i>Lacobacillus Casei</i> by Electroporation", FEMS in Microbiology Letters (1987), V. 44, Pages 173-177. | | | | | | |
| | 5. | Dower, et al., "High Efficiency Transformation of <i>E. Coli</i> by High Voltage Electroporation", Nucleic Acids Research (1988), V. 16, Pages 6127-6145. | | | | | | |
| | 6. | Sambrook, et al., Molecular Cloning: a Laboratory Manual, 2nd Edition, eds. Sambrook, et al. (Cold Spring Harbor Laboratory Press) pp. 1.75 and 16.54-16.55 (1989) | | | | | | |
| | | | | | | | | |
| EXAMINER | | | | | DATE CONSIDERED | | | |
| *EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant. | | | | | | | | |
| **Copies of references not provided at the time of this submission. | | | | | | | | |